



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application

No. 09/624,319

Smee et al.

Filed: July 24, 2000

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For: METHOD AND APPARATUS
FOR PROCESSING A
MODULATED SIGNAL USING
AN EQUALIZER AND A RAKE
RECEIVER

) Group No. 2634

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR § 1.97(c)**

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Assistant Commissioner:

Applicants, through their attorney, submit herewith references of which they are aware, which they believe may be material to the examination of this application and with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: Cris E. Johnson
(type or print name)

Date: 11/02/2005

Signature: Cris E. Johnson

FACSIMILE

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: _____
(type or print name)

Date: _____

Signature: _____

11/08/2005 RMEBRAHT 00000053 170026 09624319

01 FC:1806 180.00 DA

Attorney Docket No.: 000343
Customer No.: 23696

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified herein may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application unless specifically designated as such.


The filing of this document shall not be construed to mean that any search has been made or, that if made such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

This Information Disclosure Statement is being filed after the mailing date of a final action or after the mailing date of a Notice of Allowance. This statement is being submitted in accordance with 37 CFR § 1.97(c). A list of the references cited herein is set forth on Form PTO-1449 which is enclosed herewith in duplicate along with a copy of each cited reference. Applicants respectfully request that the Examiner return to Applicants the enclosed copy of the Form PTO-1449 indicating consideration of the references.

Please charge Deposit Account No. 17 - 0026 of QUALCOMM Incorporated in the amount of \$180.00 to pay the necessary fee due under 37 CFR § 1.17(p) for submission of an Information Disclosure Statement under 1.97(c). The Commissioner is hereby further authorized to charge payment of any additional fees which may be required, or credit any overpayment, to Deposit Account No. 17 - 0026. A duplicate of this sheet is enclosed.

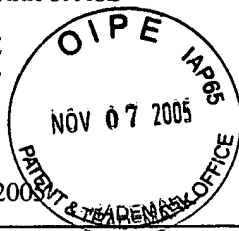
Respectfully submitted,

Dated: 11/02/2005

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	APPLICATION NO.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		000343	09/624,319
		APPLICANT	
		Smee et al.	
DATE MAILED: November 2, 2005		FILING DATE	GROUP
		July 24, 2000	2634



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
	A1						
	A2						
	A3						
	A4						
	A5						
	A6						

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL		PUBLICATION NUMBER	PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B1						
	B2						
	B3						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	C1						
	C2						
	C3						
	C4						
	C5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	D1	Simon Haykin, "Adaptive Filter Theory", 3 rd edition, Prentice Hall , Upper Saddle River, N.J. , January 1986
	D2	S. Haykin and A. Steinhardt, "Adaptive Radar Detection and Estimation," John Wiley & Sons, Incorporated, New York, March 1992
	D3	
EXAMINER		DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		